

## Rational Server Test Plan

ClearQuest tests on new server (errors of differences from what was expected are marked with a **NOTE**):

- Tested access to existing projects via new 2002 web client (several)
- Tested ability to create/modify CRs in the existing projects from the 2002 web client (S\_ECM)
- Tested ability to run reports/report formats/queries from the 2002 web client (VDCMP)
- Tested ability to access existing projects from the 2002 desktop client (several)
- Tested ability to create/modify CRs in the existing projects from the 2002 desktop client (S\_ECM)
- Tested ability to run reports/report formats/queries from the 2002 desktop client (VDCMP)
- Tested ability to export a report from the 2002 desktop client (S\_ECM)
- Tested creation of new users and user groups on from the 2002 Designer client (TEST\_C, VDCMP)
- Created new schema (TEST\_C on test environment)
- Modified and upgraded schema (TEST\_C on test environment)
- Entered CRs into the new schema from the 2002 web client (TEST\_C)
- Logged on with 5 to a project at the same time (TEST\_C)
- Clicked Submit from all 5 at the same time (TEST\_C). **NOTE:** Some of the users got the Server Busy error but were then able to try and create a new record without logging out.
- Clicked OK to submit all 5 records at the same time (TEST\_C). **NOTE:** 3-4 of the users would get a Commit Error in each of the 2 attempts. They could re-enter CR's but the system eventually crashed within a half hour during additional normal usage.
- Created Email Rules (TEST\_C)
- Tested each of the two Email Rules numerous times from the web client (TEST\_C)
- Tested the ability to access projects from the internet outside of Accenture and ED LAN's from the 2002 web client (TEST\_C and VDCMP)
- Tested the ability to run queries over the internet from the 2002 web client (TEST\_C)
- Tested the ability to create CRs over the internet from the 2002 web client (TEST\_C)
- Tested Email Rules based on CR work over the internet (TEST\_C)

RequisitePro tests on the new server:

- Tested ability to authenticate as an NT user before gaining access to the ReqPro login page
- Tested ability to create new projects from the 2002 desktop client
- Modified the properties of a project in the 2002 desktop client (requirement types, document types, and attributes)
- Created requirements in the new project from the desktop client
- Create a requirements document from the desktop client
- Modified the properties of existing requirements (hierarchy and attributes)
- Created requirements from the requirements document
- Logged into a new project from the 2002 web client (after NT authentication)
- Created requirements from the 2002 web client
- Modified requirements from the 2002 web client
- Opened/viewed the requirements document from the 2002 web client
- Accessed a project from the internet outside of Accenture and ED LAN's
- Created requirements from the 2002 web client over the internet
- Modified requirements from the 2002 web client over the internet